

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091923\
 Data File : VX037806.D
 Acq On : 19 Sep 2023 15:16
 Operator : JC/MD
 Sample : 04479-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1026

Quant Time: Sep 20 01:03:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	227761	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	377588	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	359929	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185469	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	138782	46.378	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.760%
35) Dibromofluoromethane	5.391	113	117593	46.545	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.080%
50) Toluene-d8	8.653	98	457213	48.705	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.420%
62) 4-Bromofluorobenzene	11.079	95	170211	49.898	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.800%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	5862	9.126	ug/l	# 88
16) Acetone	2.380	43	63297	43.970	ug/l	# 87
20) Methylene Chloride	2.794	84	2822	1.036	ug/l	# 75
25) 2-Butanone	4.556	43	524376	258.132	ug/l	92
40) Benzene	6.050	78	7804	0.729	ug/l	97
52) Toluene	8.720	92	5317	0.771	ug/l	95
68) m/p-Xylenes	10.299	106	4726	0.909	ug/l	95
69) o-Xylene	10.640	106	2588	0.496	ug/l	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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